antibodies - online.com





Datasheet for ABIN1964806

anti-CTNS antibody (AA 341-367) (APC)

Overview

Quantity:	200 μL
Target:	CTNS
Binding Specificity:	AA 341-367
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CTNS antibody is conjugated to APC
Application:	Western Blotting (WB), ELISA

Product Details

Isotype:	IgG
Specificity:	This CTNS antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 341-367 amino acids from the C-terminal region of human CTNS.
Purification:	Affinity purified
Target Details	

Target:	CTNS
Alternative Name:	CTNS / Cystinosin (CTNS Products)
Background:	Name/Gene ID: CTNS
	Subfamily: Lysosomal cystine transporter
	Family: Transporter

	Synonyms: CTNS, Cystinosin, Cystinosis, nephropathic, CTNS-LSB, PQLC4
Gene ID:	1497
Application Details	
Application Notes:	Approved: ELISA, WB
	Usage: The applications listed have been tested for the unconjugated form of this product.
	Other forms have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, no preservatives added
Preservative:	Without preservative
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-
	thaw cycles. Protect from light.
Expiry Date:	6 months